CUSTOMER NO: 32425

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of:

Michael E. Dresser Jose-Angel Conchello

Serial No.: 10/779,319

Filed: February 13, 2004

For: EXTENDED DEPTH OF FOCUS

MICROSCOPY

Group Art Unit: 2624

Examiner: Sheela Chawan

Atty. Dkt. No.: OMRF:014US

CERTIFICATE OF ELECTRONIC TRANSMISSION

37 C.F.R. § 1.8

I hereby certify that this correspondence is being electronically filed with the United States Patent and Trademark Office via EFS-Web on the date below:

March 25 2008

Date

Christopher W. Spence

RESPONSE TO FINAL OFFICE ACTION DATED FEBRUARY 6, 2008

Commissioner for Patents P.O. Box 1450 Alexandria, Virginia 22313-1450

Sir:

Applicant submits this Response to the Final Office Action mailed February 6, 2008 ("the Action"), for consideration in the above-referenced case. The Commissioner is hereby authorized to deduct any underpayment of fees or any additional fees required under 37 C.F.R. §§ 1.16 to 1.21 in connection with the filing of this paper from Fulbright & Jaworski Deposit Account No. 50-1212/OMRF:014US.

Amendments to the Claims begin on page 2.

Remarks/Arguments begin on page 9.